**Baking is a science and Girl Scouts have plenty of opportunities to learn about science, technology, engineering, and math (STEM). How many STEM badges does Girl Scouts offer?**

- a. 5
- b. 47
- c. 20
- d. 78

**Girl Scout Victoria tells the contestants that an eye-catching sign draws cookie customers every time! But creating an eye-catching sign could also help you earn which badge?**

- a. Drawing
- b. Digital Photographer
- c. Collage Artist
- d. All of the above!

**A space scene featuring Girl Scouts is on the front of which of the following new cookie packages:**

- a. Samoas®/Caramel deLites®
- b. Trefoils®/Shortbread
- c. Caramel chocolate chip
- d. Thanks-a-lot®

**Crowd-pleasing Thin Mints have a long history. In which year did the chocolate mint flavor make its debut? (Hint: they weren’t originally called Thin Mints!)**

- a. 1917
- b. 1938
- c. 1960
- d. 1985

**Two contestants chose to recreate the Earth in their cakes. Which Girl Scout celebration is dedicated to connecting with the world around you?**

- a. Juliette Gordon Low’s birthday (October 31)
- b. World Thinking Day (February 22)
- c. Girl Scouts’ birthday (March 12)
- d. Girl Scout Leaders’ Day (April 22)

**Two space badges were mentioned in this episode: Space Science Explorer and Space Science Master. Which Girl Scout grade levels could earn these badges?**

- a. Daisy and Ambassador
- b. Brownie and Junior
- c. Brownie and Senior
- d. Daisy and Cadette
**Episode One Interactive Activities**

Try one activity or try them all

<table>
<thead>
<tr>
<th>CHALLENGE ONE</th>
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<tbody>
<tr>
<td>Blast off into new territory with this challenge! How would you earn the Space Science Master badge?</td>
</tr>
<tr>
<td>(Hint: you just might find your answer in the Award and Badge Explorer on girlscouts.org!)</td>
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<tr>
<th>CHALLENGE TWO</th>
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<tr>
<td>World Thinking Day, celebrated every February 22, connects Girl Scout sisters around the globe. How could your troop celebrate World Thinking Day?</td>
</tr>
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<td>(Hint: check out the Ceremonies section of girlscouts.org for some ideas!)</td>
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<tr>
<td>With 78 STEM badges, there’s no limit to how Girl Scouts can expand their tech skills and use them for good! How could you use technology to make a difference? Which badges could you earn?</td>
</tr>
<tr>
<td>(Hint: find a galaxy of possibilities on girlscouts.org!)</td>
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</tbody>
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